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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	10/699,179
		Filing Date	October 30, 2003
		First Named Inventor	Jeen HUR
		Art Unit	
		Examiner Name	
Total Number of Pages in This Submission	10	Attorney Docket Number	5882P064

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO/SB/08  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/Incomplete Application  <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">Korean Office Action; 2 prior art references; return postcard</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Eric S. Hyman, Reg. No. 30,139 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	4/24/05

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Melissa Stead		
Signature		Date	5-2-05



# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known

Application Number	10/699,179
Filing Date	October 30, 2003
First Named Inventor	Jeen HUR
Examiner Name	
Art Unit	
Attorney Docket No.	5882P064

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☐ Credit any overpayments

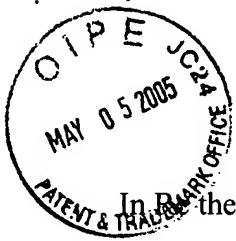
## FEE CALCULATION

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) _____					
SUBTOTAL (2)					(\$)

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Eric S. Hyman	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature		Date	4/19/05		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

JEEN HUR, ET AL.

Application No.: 10/699,179

Filed: October 30, 2003

For: **BLUETOOTH-IP ACCESS SYSTEM**

Art Group:

Examiner:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

Korean Patent Publication No. 2001-48328 is directed to a method for operating personal ad-hoc network between bluetooth devices, which comprises the first step that the bluetooth devices inquiry an existence of another bluetooth devices within the region of electric wave and determine whether to respond to the inquiry or not; the second step that, in case of being no response to the inquiry of the first step, repeat an inquiry and page scan and remain as masters of network on requiring of connection setting, and save slave information of the personal ad-hoc network and transmit it to another slave; the third step that, in case of being a response to the inquiry of the second step from the masters of the network, set a connection, change a role as a slave and receive the network information from the master of the network.

Korean Patent Publication No. 2002-29028 is directed to a simplified connection setup method between Bluetooth devices using pre-identification code.

According to the present invention, the simplified connection setup method between Bluetooth devices extract pre-identification code that is simpler than the address information from Bluetooth address information supplied to each Bluetooth module by using a predetermined generation function, and use it. First, it receives a pre-identification code input from users relating to devices for connection, and it performs inquiries about the peripheral Bluetooth devices, and it performs inquiries until it finds a Bluetooth device that matches the input pre-identification code. It performs the name discovery stage only to the devices that match the pre-identification code, receives the final confirmation from the user, and sets up the connection to the relevant Bluetooth device. By using the present invention, it performs inquiries only until it finds a device that matches the pre-identification code thereby reducing the connection-setup time between Bluetooth devices.

The references were cited in a Search Report dated February 24, 2005 (copy enclosed herewith) in a counterpart Korean application, which was forwarded to Applicant's Representative in a communication dated February 25, 2005.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: \_\_\_\_\_

4/19/05

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor  
Los Angeles, CA 90025  
Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Melissa Stead

5-2-05

Date





PATENT  
ATTORNEY DOCKET NO.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Jeen HUR et al.  
Serial No.: 10/699,179  
Filed:  
Title: BLUETOOTH-IP ACCESS SYSTEM

Commissioner of Patents and Trademarks  
Washington DC 20231

**INFORMATION DISCLOSURE STATEMENT**

Dear Sirs:

Korean Patent Publication No. 2001-48328 is directed to a method for operating personal ad-hoc network between bluetooth devices, which comprises the first step that the bluetooth devices inquiry an existence of another bluetooth devices within the region of electric wave and determine whether to respond to the inquiry or not; the second step that, in case of being no response to the inquiry of the first step, repeat an inquiry and page scan and remain as masters of network on requiring of connection setting, and save slave information of the personal ad-hoc network and transmit it to another slave; the third step that, in case of being a response to the inquiry of the second step from the masters of the network, set a connection, change a role as a slave and receive the network information from the master of the network.

Respectfully submitted,

Date: \_\_\_\_\_

\_\_\_\_\_

BLAKELY SOKOLOFF TAYLOR & ZAFMAN  
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Los Angeles, California 90025-1030  
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